



17236 U.S. PTO
012104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

22264 U.S. PTO
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012104

Address to: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	HSJ920030248US1
	Inventor(s)	HWU
	Assignee Name:	Hitachi Global Storage Technologies
	Assignee Residence:	Amsterdam, The Netherlands
	Express Mail Label No.	EL 977095724 US
	Total Pages	25

Title of Application:

**METHOD FOR PATTERN RECOGNITION IN ENERGIZED CHARGE PARTICULE BEAM
WAFER/SLIDER INSPECTION/MEASUREMENT SYSTEM IN PRESENCE OF ELECTRICAL
CHARGE**

Transmitted with the patent application are the following:

- 1 Page(s) Transmittal form (plus one copy)
- 15 Page(s) Specification, claims, abstract *16*
- 2 Page(s) ~~INFORMAL DRAWINGS~~
- 2 Page(s) Declaration and Power of Attorney
- 3 Page(s) Recordation Form Cover Sheet; Assignment of the Invention
- 2 Page(s) IDS and Form PTO-1449
- 15 References
- X Acknowledgment postcard

Fee Calculation

	Claims Filed		Extra	Rate	Fees
Basic Fee					\$770.00
Total Claims	13	- 20 =	0	H \$18.00	0.00
Independent Claims	3	- 3 =	0	H \$86.00	0.00
Multiple Dependent Claim				+ \$260.00	
				Assignment	\$ 40.00
				TOTAL	\$810.00

The Commissioner is hereby authorized to charge \$810 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.

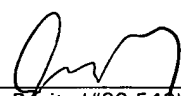
EXPRESS MAIL CERTIFICATE

Respectfully submitted,

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit: January 21, 2004
Person mailing paper/fee: Jennifer Grydiel

Signature Jennifer Grydiel


John L. Rogitz (#33,548)
Attorney for Applicant(s)
Telephone (619) 338-8075
Rogitz & Associates
750 B Street, Suite 3120
San Diego, California 92101